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APPLICATION NO	Э.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/620,053 07/14/2003		07/14/2003	Derek J. Gochnour	3574.4US (97-1437.04/US)	7662	
24247	7590	11/19/2003		EXAMINER		
TRASK I P.O. BOX			EDWARDS, LAURA ESTELLE			
SALT LAKE CITY, UT 84110				ART UNIT	PAPER NUMBER	
				1734		
				DATE MAILED: 11/19/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summan			ication No.	Applicant(s)					
			20,053	GOCHNOUR ET AL.					
	Office Action Summary	Exan	niner	Art Unit					
			a E. Edwards	1734					
Period fo	The MAILING DATE of this commu or Reply	nication appears o	n the cover sheet with the	correspondence address					
THE   - External feature - If the   - If NO   - Failure - Any r	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN nsions of time may be available under the provision. SIX (6) MONTHS from the mailing date of this com period for reply specified above is less than thirty (2) period for reply is specified above, the maximum s re to reply within the set or extended period for repl- perly received by the Office later than three months ad patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In munication. 30) days, a reply within th tatutory period will apply y will. by statute. cause th	no event, however, may a reply be ting the statutory minimum of thirty (30) day and will expire SIX (6) MONTHS from the application to become ABANDONE	mely filed  /s will be considered timely. In the mailing date of this communication.					
1)	Responsive to communication(s) file	ed on							
		2b)⊠ This action	is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims	·							
4) 🖂	Claim(s) 1-9 is/are pending in the a	oplication.							
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	Claim(s) is/are allowed.								
	Claim(s) <u>1-9</u> is/are rejected.								
	Claim(s) is/are objected to.								
	Claim(s) are subject to restric	ction and/or electi	on requirement.						
	on Papers								
	9) The specification is objected to by the Examiner.								
	The drawing(s) filed on <u>14 July 2003</u>		· · · · · · · · · · · · · · · · · · ·	•					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
	nder 35 U.S.C. §§ 119 and 120	o by the ⊏xammer	. Note the attached Office	Action or form P1O-152.					
		faufausius suis de							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> <li>13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.</li> <li>37 CFR 1.78.</li> </ul>									
	☐ The translation of the foreign lan								
14)∐ Ad ref	cknowledgment is made of a claim for ference was included in the first sent	or domestic priorit ence of the speci	y under 35 U.S.C. §§ 120 fication or in an Application	and/or 121 since a specific n Data Sheet. 37 CFR 1.78,					
Attachment(	s)								
I)  Notice	of References Cited (PTO-892)		4) 🔲 Interview Summary (	PTO-413) Paper No(s)					
2) ∐ Notice 3) ⊠ Inform	of Draftsperson's Patent Drawing Review (P ation Disclosure Statement(s) (PTO-1449) Pa	TO-948) aper No(s) <u>7-14-</u> 03	5) Notice of Informal Pa 6) Other:	atent Application (PTO-152)					

Application/Control Number: 10/620,053

Art Unit: 1734

## Specification

The abstract of the disclosure is objected to because it should be a single paragraph instead of two. Correction is required. See MPEP § 608.01(b).

The disclosure is objected to because of the following informality: the file history on page 1, line 1 of the specification needs to be updated. For example, --now U.S. Patent No. 6,592670-- needs to be inserted after the filing date of Serial No. 09/578255.

Appropriate correction is required.

## Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-9 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims of U.S. Patent No. 6,592,670. Although the conflicting claims are not identical, they are not patentably distinct from each other because both claims of the present application and the patent are directed to a single inventive concept of a

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fixture or clamping apparatus for holding a substrate comprising the combination of a base having a top surface upon which the substrate is mounted, the base having a surface having a radius of curvature including one of a convex radius of curvature and a concave radius of curvature for mounting the substrate thereon, clamping elements, each having a portion for engaging at least a portion of the top surface of the substrate, each clamping element mounted on the top surface of the base along a substantial portion of an edge region of the substrate for conforming the substrate to the surface of the base, and retaining elements for securing the clamping elements to the base for causing the clamping elements to having portions to engage the substrate during curing.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura E. Edwards whose telephone number is (703) 308-4252. The examiner can normally be reached on M-Th/First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Crispino can be reached on (703) 308-3853. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Laura E. Edwards Primary Examiner Art Unit 1734

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November 17, 2003